

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR No. 179/13-14

Date: 31/10/13

Date:.....2013

No. First & Final

(For Other Works)

Division: BBMP, Byatarayanapura

Sub-Division: BBMP, Vidyaranyapura

Bill Received No.

Dated

Divisional

Cash Book Voucher No..... Dated.....

Sub Divisional

Work Code: 010-13-0000

Schedule Docket No.

Head of Account: P0190

Est.Cost: 20.00 Lakhs

D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Cross Roads at Muneshwara, Hanuman Layout, Byrappa Garden and 4th Block near RR School in Ward No. 10, (Doddabommasandra), Vidyaranyapura Sub Division.**

Name of Contractor and Full Address: Technical Manager (west), KRIDL, BBMP, Bangalore.

Reference to Agreement No. EE/BTP/BBMP/KRIDL/WO/347/2012-13

Date: 28/02/13

Certified that the measurements were taken by me on 31/10/2013 and recorded of Pages 189880 to 189893 of measurement Book No. 1899 and that the work is satisfactorily executed.

Contractor's Signature
Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Officer-in-charge of work
31/10

Certified that the measurements were taken by me on and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Assistant Sub-Division Officer Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " Balance
- 4) Deduct Payment:
 - a. Amount of previous payment as in the Office Cash Book Voucher
No.....Dated.....S.D. No.....
adjusted towards cash advance recovery of
 - b. Payments } cost store or other material supplied.
Now made } recovery of amount creditable to this/other work
Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No.....
dated.....less adjustments.
- 7) Net amount due to or from Contractor
unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

1st Bill 2219210=00
TT- 44384=00
KST- 88768=00
TSD- 144249=00
Lm- 22192=00
LBP- 22192=00
Roy- 48833=00
Fine- 3000=00
Total due 353645=00
By Cheque 1865565=00
Total amount adjusted -

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Witness

1. [Signature]
2.

Dated

Signature of Contractor

Paid by me by Cheque No.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Contractor's Signature
Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

2219210=00
353645=00
1865565=00
Executive Engineer
[Signature]
[Stamp]

Sl. No.		Unit
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing B.S. Slab Drain and stacking etc complete as per specifications and directions of engineer in charge of the work	Sqm
3	Refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Scarifying stone metal crust 50mm to 100mm thick with pick axes along with premix carpet/surface dressing and stacking of old serviceable materials within a lead of 100 meters by manual means including cost of all labour charges etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum
6	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
7	Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work	Sqm
8	Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. With 80/100 grade bitumen , etc complete as per specifications and directions of engineer in charge of the work	Cum
9	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means including loading and unloading etc complete as per specifications and directions of engineer in charge of the work	Cum
	Total	
	Add 11% Service charge to KRIDL	
	Grand Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Zedhan
AE

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	915.06	58.32	53366.00	915.06	53366.00	
-	-	891.00	44.47	39623.00	891.00	39623.00	
-	-	891.00	63.00	56133.00	891.00	56133.00	
-	-	3397.50	35.91	122004.00	3397.50	122004.00	
-	-	703.61	1059.48	745461.00	703.61	745461.00	
-	-	3397.50	9.29	31563.00	3397.50	31563.00	
-	-	3397.50	39.64	134677.00	3397.50	134677.00	
-	-	84.94	8829.00	749935.00	84.94	749935.00	
-	-	915.06	72.71	66534.00	915.06	66534.00	
				1999296.00		1999296.00	
				219922.56		219922.56	
				2219218.56		2219218.56	


 Assistant Executive Engineer
 Vidyaranyapura Sub Division
 BBMP, Bangalore - 97